STIC Biotechnology Systems Branch

RAW SEQUENCE LISTING ERROR REPORT

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Application Serial Number:

Source:

Date Processed by STIC:

09/963,827C

THE ATTACHED PRINTOUT EXPLAINS DETECTED ERRORS.

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FOR CRF SUBMISSION AND PATENTIN SOFTWARE QUESTIONS, PLEASE CONTACT MARK SPENCER, TELEPHONE: 571-272-2510; FAX: 571-273-0221

TO REDUCE ERRORED SEQUENCE LISTINGS, PLEASE USE THE CHECKER VERSION 4.4.0 PROGRAM, ACCESSIBLE THROUGH THE U.S. PATENT AND TRADEMARK OFFICE WEBSITE. SEE BELOW FOR ADDRESS:

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- 1. EFS-Bio (http://www.uspto.gov/ebc/efs/downloads/documents.htm, EFS Submission User Manual ePAVE)
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Revised 01/10/06



IFW16

RAW SEQUENCE LISTING

DATE: 07/31/2006

PATENT APPLICATION: US/09/963,827C TIME: 08:45:06

Input Set: A:\180-124-2 updated 05-03-02 rna aptamers ST25.txt

Output Set: N:\CRF4\07312006\I963827C.raw

3 <110> APPLICANT: Duke University

4 Sullenger, Bruce

Rusconi, Christopher

7 <120> TITLE OF INVENTION: RNA APTAMERS AND METHODS FOR IDENTIFYING THE SAME

9 <130> FILE REFERENCE: 180/124/2

11 <140> CURRENT APPLICATION NUMBER: 09/963,827C

12 <141> CURRENT FILING DATE: 2001-09-26

14 <150> PRIOR APPLICATION NUMBER: 60/235,654

15 <151> PRIOR FILING DATE: 2000-09-26

E--> 17 <160> NUMBER OF SEQ ID NOS: (227)

19 <170> SOFTWARE: PatentIn version 3.0

ERRORED SEQUENCES

Does Not Comply Corrected Diskette Needed RAW SEQUENCE LISTING ERROR SUMMARY DATE: 07/31/2006
PATENT APPLICATION: US/09/963,827C TIME: 08:45:07

Input Set: A:\180-124-2 updated 05-03-02 rna aptamers ST25.txt

Output Set: N:\CRF4\07312006\I963827C.raw

Invalid <213> Response:

Use of "Artificial" only as "<213> Organism" response is incomplete, per 1.823(b) of New Sequence Rules. Valid response is Artificial Sequence.

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VERIFICATION SUMMARY PATENT APPLICATION: US/09/963,827C DATE: 07/31/2006 TIME: 08:45:07

Input Set: A:\180-124-2 updated 05-03-02 rna aptamers ST25.txt
Output Set: N:\CRF4\07312006\I963827C.raw

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L:328 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:25 after pos.:0
L:534 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:25 after pos.:0
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L:2677 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:140 after pos.:0
L:17 M:203 E: No. of Seq. differs, <160> Number Of Sequences:Input (227) Counted (243)